

| REPAIR QUANTITY TABLE | | | | | |
|--------------------------|------------|--------------|------------|-------------|--------------|
| REPAIRS BENT 4 | QUANTITIES | | | | |
| | ESTIMATE | | ACTUAL | | |
| SHOTCRETE REPAIRS | AREA SF | VOLUME CF | AREA SF | DEPTH FT | VOLUME CF |
| CAP (VERTICAL FACE) | 0 | 0 | | | |
| CAP (HORIZONTAL, CORNER) | 0 | 0 | | | |
| COLUMN | 0 | 0 | | | |
| | | | | | |
| EPOXY RESIN INJECTION | | LN. FT | | | LN. FT |
| CAP | | 3.0 | | | |
| COLUMN | | 0 | | | |
| EPOXY COATING | | AREA SF | | | |
| TOP OF CAP | | 166 | | | |
| FOOTINGS | | 733 | | | |

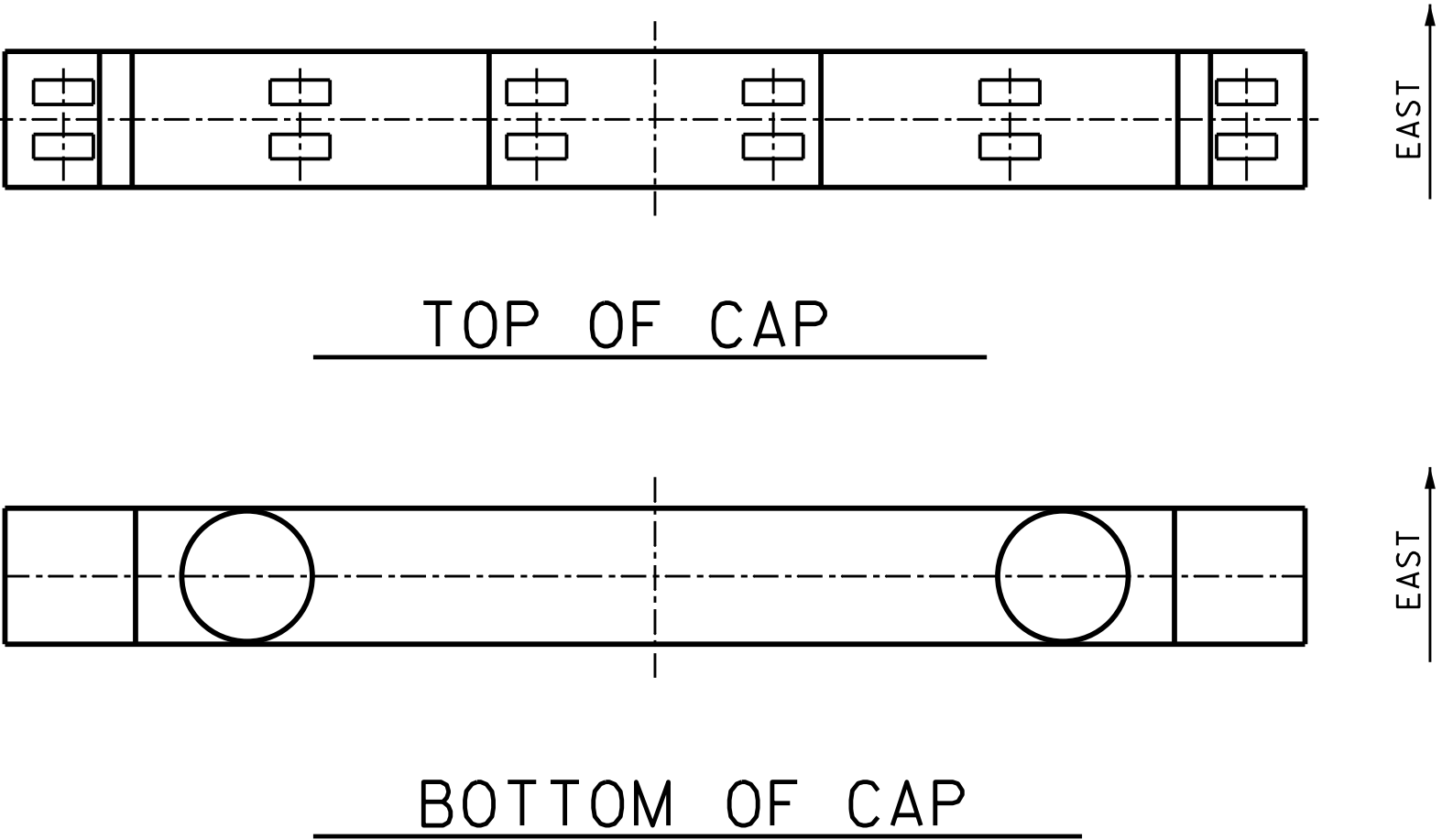
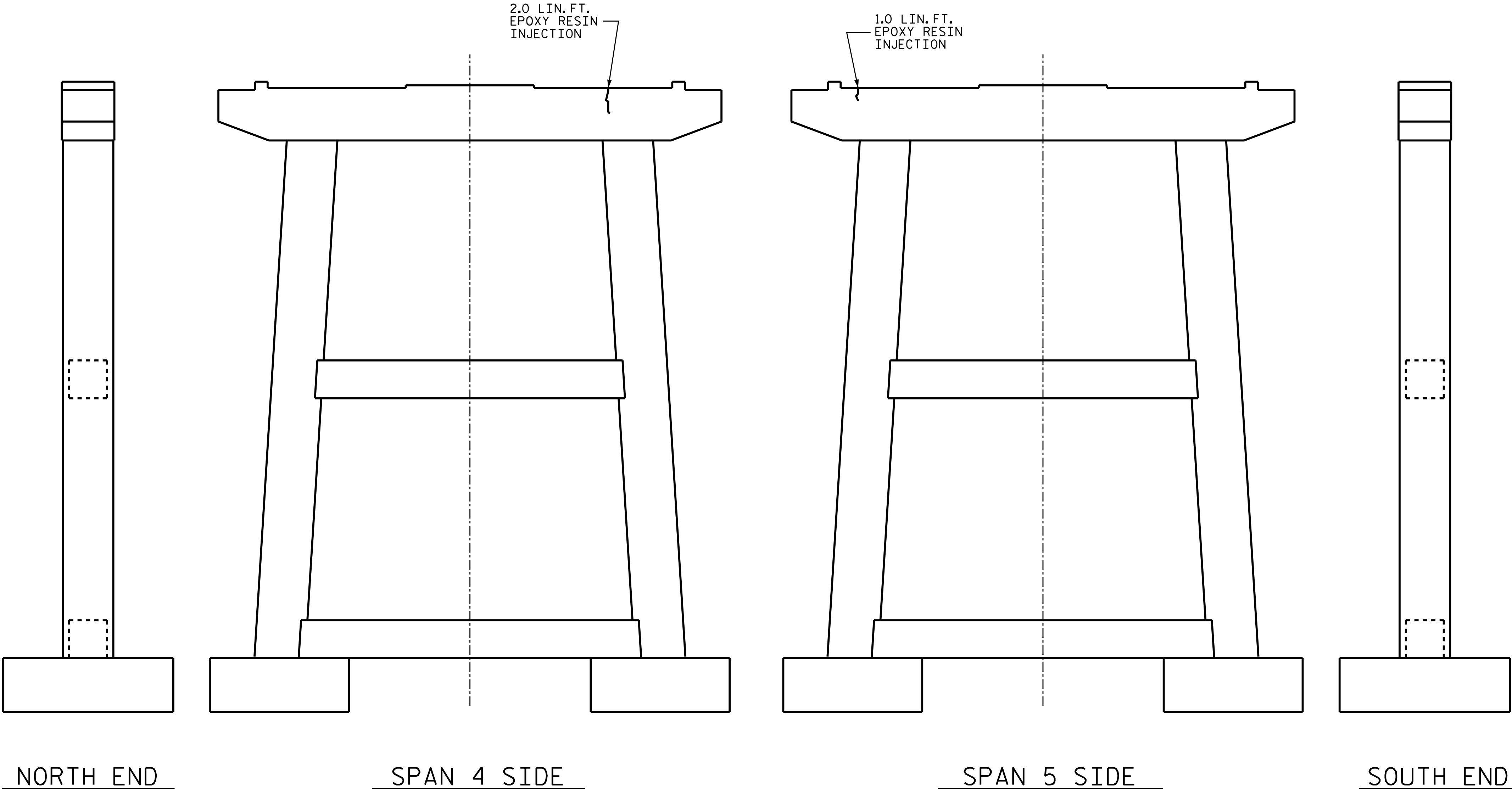
VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 2" CL TO SAWCUT. SEE REPAIR DETAILS.

NOTES:

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN WITH THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE INSPECTOR OR ENGINEER THE CONTRACTOR SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ADJUST THE ACTUAL QUANTITIES ENTERED INTO THE REPAIR QUANTITY TABLE.

FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

FOR SUBSTRUCTURE REPAIR DETAIL, SEE "SUBSTRUCTURE REPAIR DETAIL" SHEET.



PROJECT NO. B-5942
HYDE COUNTY
BRIDGE NO. 20

SHEET 4 OF 15



3/7/2017

| STATE OF WEST CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH | | | | | |
|---|-----|-------|-----|-----|-----------------|
| SUBSTRUCTURE BENT 4 | | | | | |
| REVISIONS | | | | | |
| NO. | BY: | DATE: | NO. | BY: | DATE: |
| 1 | | | 3 | | |
| 2 | | | 4 | | |
| SHEET NO. S-19 | | | | | TOTAL SHEETS 30 |

| | | | |
|----------------------------|-------------|--------|-------|
| DRAWN BY : | R.W. WRIGHT | DATE : | 10/15 |
| CHECKED BY : | B. L. GREEN | DATE : | 11/15 |
| DESIGN ENGINEER OF RECORD: | - | DATE : | - |

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED